

## UNITED STATES PATENT AND TRADEMARK OFFICE



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/976,322	11/21/1997	KIMMO DJUPSJOBACKA	915-312	1733
4955	7590 09/13/2002			
WARE FRE	ESSOLA VAN DER S	EXAMINER		
ADOLPHSO		BROWN, RUEBEN M		
	GREEN BUILDING 5			
755 MAIN STREET, P O BOX 224 MONROE, CT 06468			ART UNIT	PAPER NUMBER
, ,			2611	
			DATE MAILED: 09/13/2002	13

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 07-01)

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•	Application No.	Applicant(s)				
Advisory Action	08/976,322	DJUPSJOBACKA ET AL.				
Advisory Action	Examiner	Art Unit				
	Brown M. Reuben	2611				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
THE REPLY FILED 7/3/2 FAILS TO PLACE THIS APP Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may <u>only</u> be either: (1 condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this applid ) a timely filed amendment whi al (with appeal fee); or (3) a time	cation. A proper reply to a chiplaces the application in				
PERIOD FOR RE	PLY [check either a) or b)]					
a) The period for reply expires months from the mailing of	late of the final rejection.	o final rejection, whichever is later. In no				
b) The period for reply expires on: (1) the mailing date of this Adv event, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The dathave been filed is the date for purposes of determining the period of extens 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three mo	an SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF THI te on which the petition under 37 CFR 1.1 sion and the corresponding amount of the statutory period for reply originally set in	f the final rejection.  E FINAL REJECTION. See MPEP  136(a) and the appropriate extension fee  fee. The appropriate extension fee under the final Office action; or (2) as set forth in				
earned patent term adjustment. See 37 CFR 1.704(b).  1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
2. The proposed amendment(s) will not be entered be	ecause:					
(a) they raise new issues that would require further consideration and/or search (see NOTE below);						
(b) They raise the issue of new matter (see Note by	pelow);					
(c) they are not deemed to place the application i issues for appeal; and/or	n better form for appeal by mat	erially reducing or simplifying the				
(d)  they present additional claims without canceling a corresponding number of finally rejected claims. NOTE:						
Applicant's reply has overcome the following reject	tion(s):					
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a s	eparate, timely filed amendment				
5.⊠ The a) affidavit, b) exhibit, or c) request fo application in condition for allowance because: Se	r reconsideration has been cons <u>e enclosed A<del>dvisory Action.</del> </u>	sidered but does NOT place the				
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which were newly				
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we						
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed:						
Claim(s) objected to:						
Claim(s) rejected: <u>2-19</u> .						
Claim(s) withdrawn from consideration:						
8. $\square$ The proposed drawing correction filed on is	a) ☐ approved or b) ☐ disapp	proved by the Examiner.				
9. Note the attached Information Disclosure Stateme	nt(s)( PTO-1449) Paper No(s).	<del></del> -				
10. D) Other: See affailed		Bhoth				
·		Bhavesh Mehta Primary Examiner				

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## **ADVISORY ACTION**

## Response to Arguments

1. Applicant's arguments filed 7/31/2002 have been fully considered but they are not persuasive. Applicant argues that Terasawa and Chaney do not read on the claimed invention, because of the claimed limitation of assigning at least one service or service component with a "non-numerically descriptive globally identifying name information". The limitation is already recited in claim 19, applicant proposes to amend independent claims 1 & 10-15, with the instant feature.

First of all, examiner points out that the claimed language of, "globally" is broad enough to read on being 'consistent, within a network'. For instance applicant argues on page 10, that different service descriptions may be used in various countries. However, "globally" is not necessarily limited to being with respect to consistency or uniformity across a various countries, in a geographic sense. Hence, as discussed in the previous Office Action, with respect to claim 1 and Response to Arguments, a particular service name such as ESPN represents global identifying name information. The name of the service ESPN, as well as other standard services do not change depending on the region of the country or cable area that the user is located. Thus within a CATV network, all users that the select ESPN, for instance, receive the same programming. Thus the name ESPN is non-numerically descriptive (i.e. textual) globally

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identifying name information. Other well known non-numerically descriptive globally identifying name information includes CNN, MTV, VH-1, etc.

Applicant asserts on page 9 that "CNN" or "MTV" cannot be used as globally individually identifying names, because in different regions they are associated with a different services and thus are not globally individual. Examiner respectfully disagrees with this assertion. All of the cable end users throughout a CATV network, i.e. system who select ESPN or CNN, at a particular time, receive the same service. While it is true that there may be times when programming (for example, commercials) on a particular service, such as CNN or ESPN differs for instance on the East Coast as opposed to the West Coast, of the USA, however in general, the main programming is the same throughout the country, and certainly within a CATV network. In other words, Sunday Night Football on ESPN is simultaneously shown to all subscribers across the country. This is true, even though obviously subscribers in California receive SNF at 6pm, whereas subscribers in New York receive the same program at 9pm. Notwithstanding the above discussion, clearly all of subscribers in a particular CATV network at a particular time, which select ESPN or CNN receive programming from the same service provider.

Furthermore, in the rejection of claim 19 in the previous Office Action, examiner asserted, "as for the amended claimed feature of the textual globally individual name of services, this feature reads on the actual name of the service that is displayed on the subscriber's screen and is thus selected by the user, (Fig. 4; Fig. 8; col. 7, lines 59-62)." Terasawa specifically

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discusses that the services are listed on an EPG, at least by their service provider name and service name, which represents the name of the service, thus reading on the instant claimed feature.

Regarding the remaining independent claims, applicant proposes an amendment to replace, "non-numerically descriptive" with "textual". This feature was already included in claim 19, and thus the relevant portions of examiner's discussion apply to the proposed amended claims. In view of the above discussion, examiner maintains the final rejection Office Action, mailed 5/21/2002.

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## Any response to this action should be mailed to:

Commissioner of Patents and Trademarks Washington, D.C. 20231

or faxed to:

(703) 872-9314, (for formal communications intended for entry)

Or:

(703) 872-9314 (for informal or draft communications, please label "PROPOSED" or "DRAFT")

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington. VA., Sixth Floor (Receptionist).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brown M. Reuben whose telephone number is (703) 305-2399. The examiner can normally be reached on M-F (8:30-6:00), First Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew I. Faile can be reached on (703) 305-4380. The fax phone numbers for the organization where this application or proceeding is assigned is (703) 872-9314 for regular communications and After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-4700.

Bhavesh Mehta Primary Examiner

Reuben M. Brown